

REVISED 2/11/86

## MATERIAL SAFETY DATA SHEET

R. A. Power

NAME OF PERSON TO BE CONTACTED		SECTION I	DATE August 1 1980	
MANUFACTURER'S NAME SECURITY 4 CHEMICALS		EMERGENCY TELEPHONE NO. (913) 229-6181		
ADDRESS (Number, Street, City, State, and Zip Code) P.O. BOX 7292 Overland Park Kansas 66207				
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS BIG SHOT with Power Foam		
CHEMICAL FAMILY Foaming butyl cleaner		FORMULA B-166		
SECTION II HAZARDOUS INGREDIENTS				
PAINTS, PRESERVATIVES & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	% TLV (Units)
PIGMENTS			BASE METAL	
CATALYST			ALLOYS	
VEHICLE	88.0		METALLIC COATINGS	
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX	
ADDITIVES	12.0		OTHERS	
OTHERS				
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				% TLV (Units)
None				
SECTION III PHYSICAL DATA				
BOILING POINT (°F)	212°F	SPECIFIC GRAVITY (H <sub>2</sub> O = 1)		1.01
VAPOR PRESSURE (mm Hg.)	N/A	PERCENT VOLATILE BY VOLUME (%)		88
VAPOR DENSITY (AIR = 1)	N/A	EVAPORATION RATE ( = 1)		N/A
SOLUBILITY IN WATER	100%			
APPEARANCE AND ODOR	Light green with mint odor.			
SECTION IV FIRE AND EXPLOSION HAZARD DATA				
FLASH POINT (Method Used) None.		FLAMMABLE LIMITS	Lo	Hi
EXTINGUISHING MEDIA None.				
SPECIAL FIRE FIGHTING PROCEDURES None.				
UNUSUAL FIRE AND EXPLOSION HAZARDS None.				

Copies - Cust - CEP - Grounds - Mech Maint

### SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE	Exceeds 500 M.A.C.
EFFECTS OF OVEREXPOSURE	Slight throat and nose irritation.
EMERGENCY AND FIRST AID PROCEDURES	Provide air. Rinse with water.
INGESTION:	May cause burns. Drink diluted vinegar and water. Contact physician and treat as an alkaline

### SECTION VI REACTIVE DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (Materials to avoid)	Acids.		
HAZARDOUS DECOMPOSITION PRODUCTS	None.		
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

### SECTION VII SPILL OR LEAK PROCEDURE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	Wash with water.
WASTE DISPOSAL METHOD	Land Fill.

### SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)			None.
VENTILATION	LOCAL EXHAUST	SPECIAL	
	MECHANICAL (General)	OTHER	
PROTECTIVE GLOVES	Neoprene.	EYE PROTECTION	Glass.
OTHER PROTECTIVE EQUIPMENT	N/A.		

### SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	Store between 32-110°F.
OTHER PRECAUTIONS	See label for full precautions.